

Serial No. 10/626,580

Docket No. SI-0039

Amdt. dated February 7, 2006

Reply to Office Action of November 15, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 26. (Canceled)

27. (Currently amended) A method for processing calls in a mobile communication system, comprising:

directing a call to a first mobile terminal;

ringing the first mobile terminal;

receiving a request from a second mobile terminal to pick up ~~a call~~the call directed to ~~a first~~the first mobile terminal in response to the ringing; and

transferring the call to ~~a second~~the second mobile terminal in response to the request.

28. (Original) The method of claim 27, wherein the first and second mobile terminals are located in a coverage area of a same base station or sector.

29. (Original) The method of claim 27, wherein the first and second mobile terminals are located in coverage areas of different base stations or sectors.

30. (Original) The method of claim 27, further comprising:
transmitting information to the first mobile terminal indicating a number of the second mobile terminal that received the transferred call.

31. (Currently amended) The method of claim 27, further comprising:
storing information indicative a group of mobile phones eligible to pick-up calls for the first mobile phone; and
determining whether the second mobile phone is in said group, wherein said transferring ~~step~~ is performed only if the second mobile phone is determined to be within said group.

32. (Currently amended) A system for processing calls in a mobile communication system, comprising:
a first mobile terminal, the first mobile terminal ringing in response to a call directed to the first mobile terminal;
a second mobile terminal, the second mobile terminal generating a request to pick

up the call in response to the ringing; and

a processor which receives ~~a request~~the request to pick up ~~a call~~the call directed to ~~a first~~the first mobile terminal and transfers the call to ~~a second~~the second mobile terminal in response to the request.

33. (Original) The system of claim 32, wherein the first and second mobile terminals are located in a coverage area of a same base station or sector.

34. (Original) The system of claim 32, wherein the first and second mobile terminals are located in coverage areas of different base stations or sectors.

35. (Original) The system of claim 32, wherein the processor transmits information to the first mobile terminal indicating a number of the second mobile terminal that received the transferred call.

36. (Original) The system of claim 32, further comprising:
a storage unit which stores information indicative a group of mobile phones eligible to pick-up calls for the first mobile phone, wherein the processor determines whether the

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Docket No. **SI-0039**

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second mobile phone is in said group and then transfers the call to the second mobile only if the second mobile phone is determined to be within said group.

37. – 38. (Canceled)